## IN THE UNITED STATES PATENT AND TRADEMARKS OFFICE

## PATENT APPLICATION

## INFORMATION DISCLOSURE STATEMENT

Re: SHELEMAY, Avi and KEHOE, Mike

Attorney Client No. P84103

New United States Patent Application

(a continuation-in-part of International Application

No. PCT/CA02/01055 filed July 10, 2002)

Filed: Concurrently herewith

Title: Implant for Use in Aesthetic Regions of the

Mouth With Coloured Contoured Edge Portion

Toronto, Ontario

January 7, 2004

To: MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

U.S. Patent Nos.

Alexandria, VA 22313-1450

U.S.A.

## Dear Sir:

The following patents are the closest of which we are aware as material to patentability of the subject application.

Issued

4,671,768 - Ton	June 9, 1987
5,344,457 - Pilliar et al	September 6, 1994
6,095,817 - Wagner et al	August 1, 2000
6,174,167B1 - Wöhrle	January 16, 2001
Foreign Patents	

WO 01/49199 A2 Straumann Holding AG July 12, 2001

WO 01/49199 A2 discloses an intraosteal dental implant structure comprising an implant and an abutment or a mesial structure mounted on the implant, with an anatomically suitable conformation for aesthetic restoration, in particular, in the front teeth region. The implant comprises an additive or non-additive surface structure to favour osteal integration, which extends over the shank section, as far as the structure boundary (10) on the neck of the implant (11). The structure boundary falls anteriorly in the apical direction to a low point and rises, on the proximal implant edge, to a high point (112). The shoulder of the implant (12) is anatomically formed such that, on the proximal side surfaces, raised regions (120) exist and, on each of the anterior and posterior implant edges, recessed regions (121) exist.

Attached is a completed form PTO/SB/08A and form PTO/SB/08B listing these references. Copies of the above noted references are attached hereto.

EXECUTED at Toronto, Ontario, Canada this 7th day of January, 2004.

Respectfully submitted,

SHELEMAY, Avi and KEHQE, Mike

by: Riches, McKenzie & Herbert LLP
Agents for the Applicants

PTO/SB/08A (02-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use as many sheets as necessary)

Sheet 1 of 1 Attorney Docket Number P84103

Examiner	Cite No. <sup>1</sup>	Document Number		Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Initials*		Number-Kind Code <sup>2</sup> (# known)	MM-DD-YYYY	Applicant of Cited Document	
		US- 4,671,768	06/09/1987	Ton	
		US- 5,344,457	09/06/1994	Pilliar et al	
		US- 6,095,817	08/01/2000	Wagner et al	
		<sup>US-</sup> 6,174,167B1	01/16/2001	Wohrle	
		US-			
.,,,		US-			
		US-			

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3 -</sup> Number <sup>4 -</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ <sup>6</sup>
		WO 01/49199 A2	07/12/2001	Straumann Holding AG		
						_
						<u> </u>
						<u> </u>

Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.